

Data Path : Z:\HPCHEM1\BNA F\DATA\BF082415\
 Data File : BF081194.D
 Acq On : 25 Aug 2015 4:44
 Operator : UM/IZ
 Sample : G3387-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-02

Quant Time: Aug 25 10:45:54 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 24 13:58:19 2015
 Response via : Initial Calibration

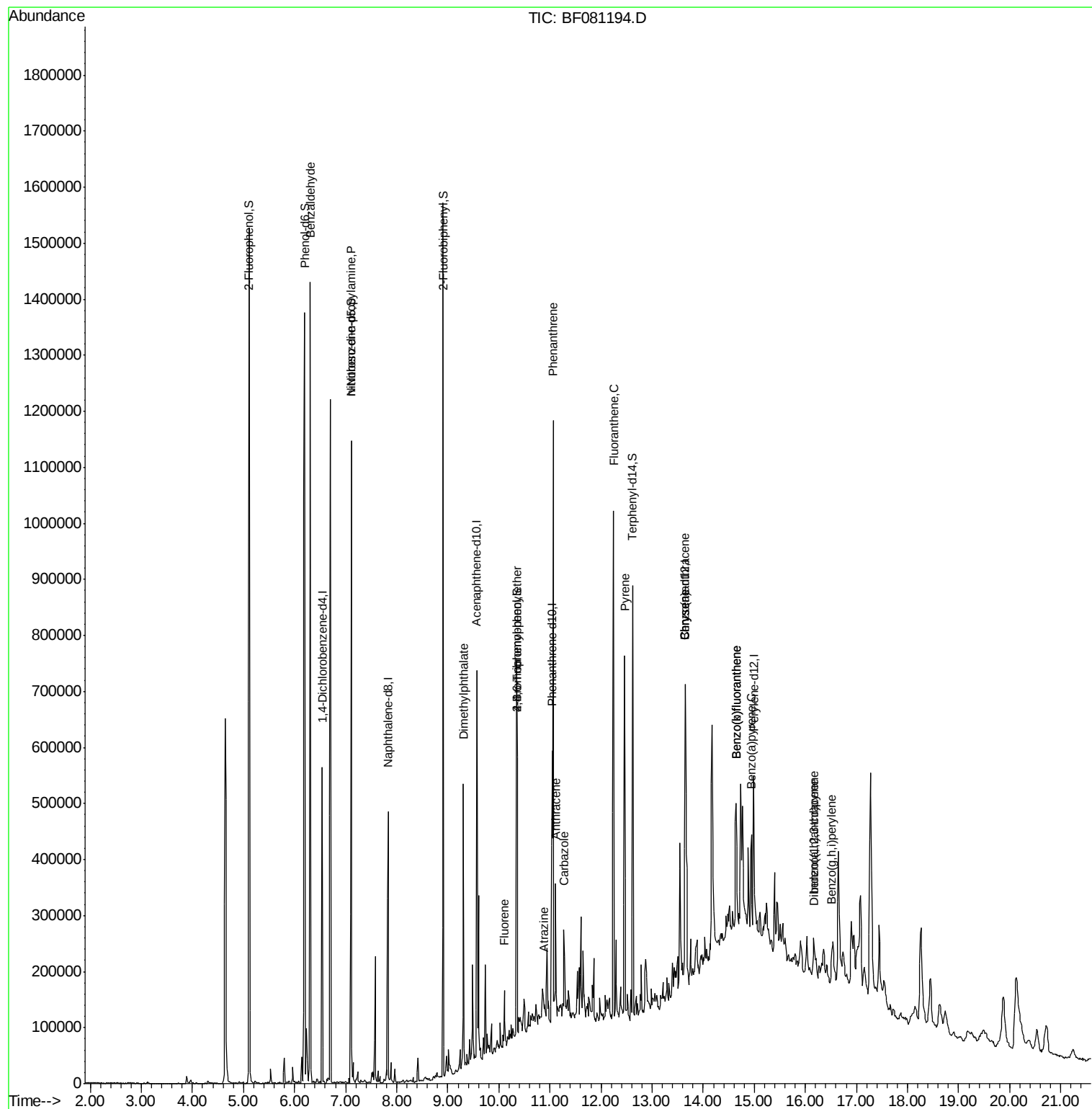
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.54	152	70464	20.00	ng	0.00
21) Naphthalene-d8	7.83	136	269224	20.00	ng	0.00
38) Acenaphthene-d10	9.57	164	120586	20.00	ng	-0.01
63) Phenanthrene-d10	11.04	188	206333	20.00	ng	0.00
75) Chrysene-d12	13.65	240	139516	20.00	ng	-0.01
86) Perylene-d12	14.99	264	107033	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.11	112	412823	88.12	ng	0.01
7) Phenol-d6	6.20	99	609547	99.72	ng	0.00
23) Nitrobenzene-d5	7.11	82	351282	59.60	ng	-0.01
41) 2,4,6-Tribromophenol	10.36	330	82310	78.74	ng	0.00
44) 2-Fluorobiphenyl	8.90	172	423922	46.06	ng	0.00
78) Terphenyl-d14	12.62	244	203501	31.27	ng	-0.01
Target Compounds						Qvalue
9) Benzaldehyde	6.31	77	11055	2.81	ng	86
19) n-Nitroso-di-n-propylamine	7.11	70	47069	11.12	ng	# 70
49) Dimethylphthalate	9.30	163	170667	17.19	ng	100
57) Fluorene	10.10	166	26469	2.81	ng	# 97
66) 4-Bromophenyl-phenylether	10.36	248	6035	2.98	ng	# 1
68) Atrazine	10.87	200	15534	7.57	ng	# 42
70) Phenanthrene	11.06	178	383576	31.37	ng	99
71) Anthracene	11.11	178	84557	7.11	ng	98
72) Carbazole	11.27	167	53013	4.63	ng	98
74) Fluoranthene	12.24	202	398434	30.19	ng	96
77) Pyrene	12.46	202	275534	24.29	ng	96
80) Benzo(a)anthracene	13.65	228	126125	13.48	ng	98
82) Chrysene	13.65	228	126125	14.96	ng	97
85) Indeno(1,2,3-cd)pyrene	16.16	276	41608	7.03	ng	96
87) Benzo(b)fluoranthene	14.64	252	155214	20.50	ng	# 93
88) Benzo(k)fluoranthene	14.64	252	155214	22.00	ng	96
89) Benzo(a)pyrene	14.94	252	73914	11.20	ng	94
90) Dibenzo(a,h)anthracene	16.17	278	10546	2.05	ng	# 72
91) Benzo(a,h,i)perylene	16.52	276	34322	6.58	ng	# 87

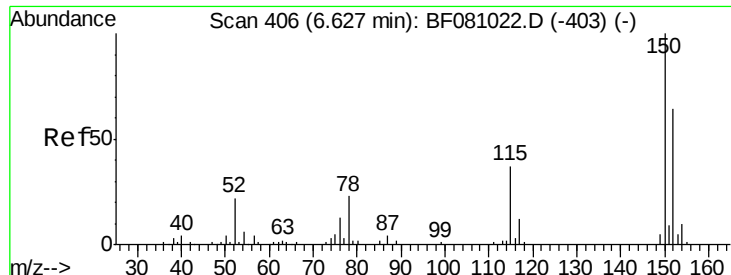
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 6.54 min Scan# 407

Delta R.T. -0.00 min

Lab File: BF081194.D

Acq: 25 Aug 2015 4:44

Instrument :

BNA_F

ClientSampleId :

SS-02

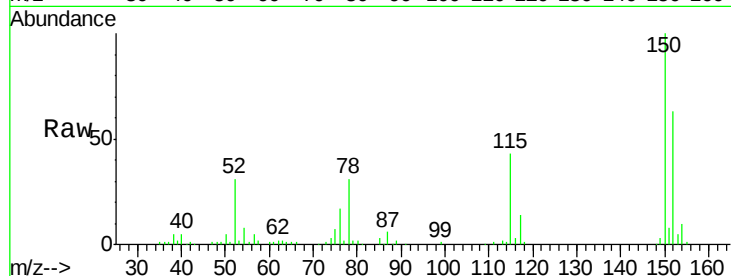
Tot Ion:152 Resp: 70464

Ion Ratio Lower Upper

152 100

150 158.3 123.8 185.6

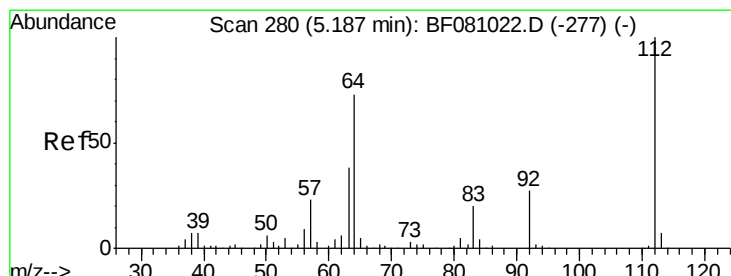
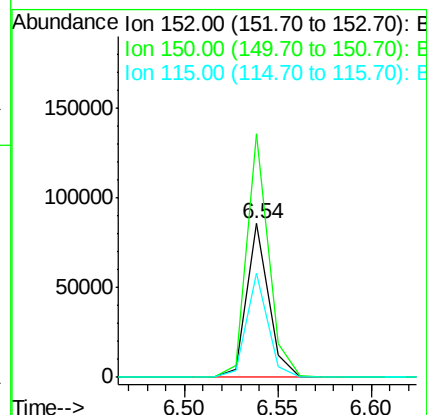
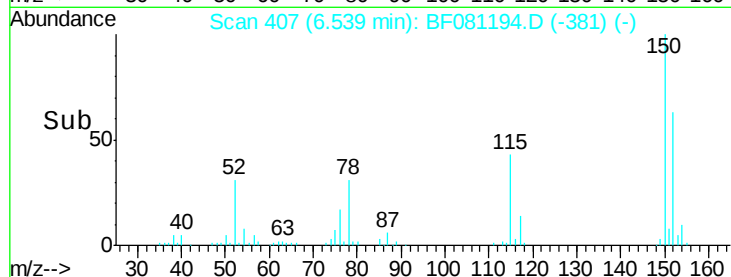
115 67.4 52.1 78.1



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#5

2-Fluorophenol

Concen: 88.12 ng

RT: 5.11 min Scan# 282

Delta R.T. 0.01 min

Lab File: BF081194.D

Acq: 25 Aug 2015 4:44

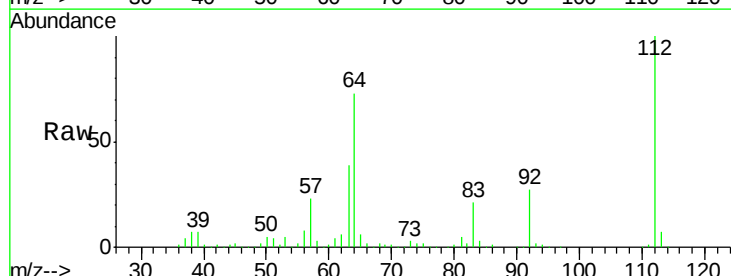
Tgt Ion:112 Resp: 412823

Ion Ratio Lower Upper

112 100

64 72.8 66.9 100.3

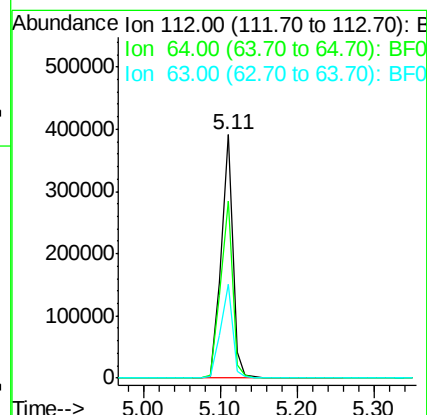
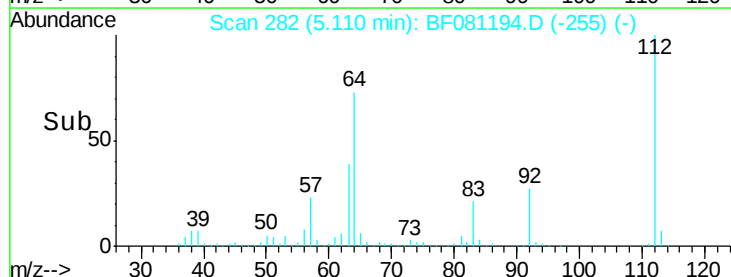
63 38.7 38.1 57.1

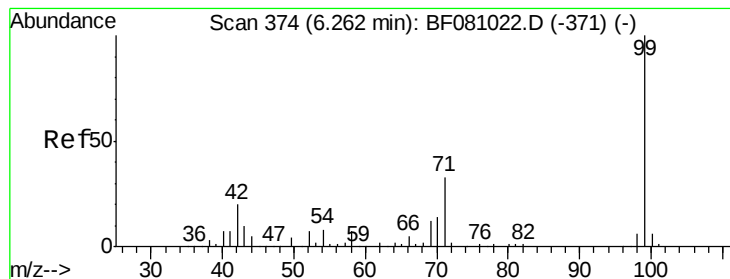


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 99.72 ng

RT: 6.20 min Scan# 377

Delta R.T. -0.00 min

Lab File: BF081194.D

Acq: 25 Aug 2015 4:44

Instrument :

BNA_F

ClientSampleId :

SS-02

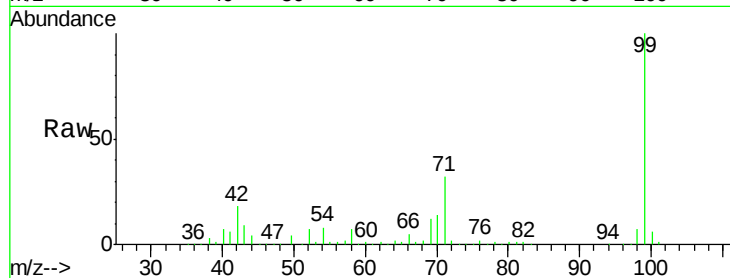
Tot Ion: 99 Resp: 609547

Ion Ratio Lower Upper

99 100

42 17.9 19.6 29.4#

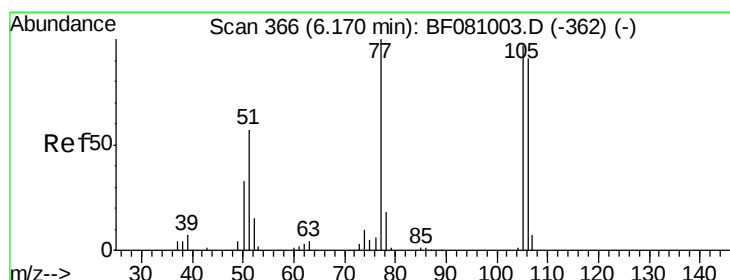
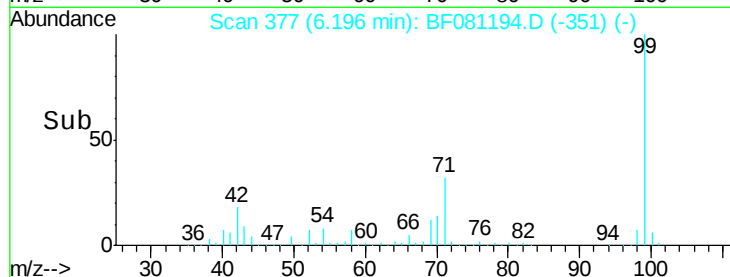
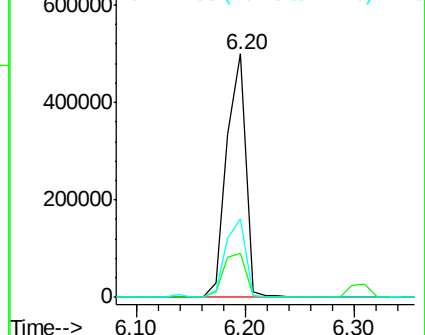
71 32.1 31.2 46.8



Abundance Ion 99.00 (98.70 to 99.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 71.00 (70.70 to 71.70): BF0



#9

Benzaldehyde

Concen: 2.81 ng

RT: 6.31 min Scan# 387

Delta R.T. 0.23 min

Lab File: BF081194.D

Acq: 25 Aug 2015 4:44

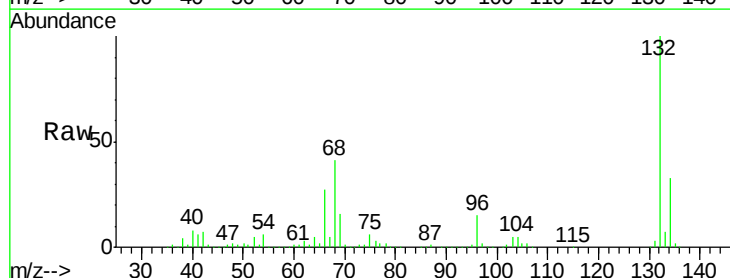
Tgt Ion: 77 Resp: 11055

Ion Ratio Lower Upper

77 100

105 80.6 69.6 109.6

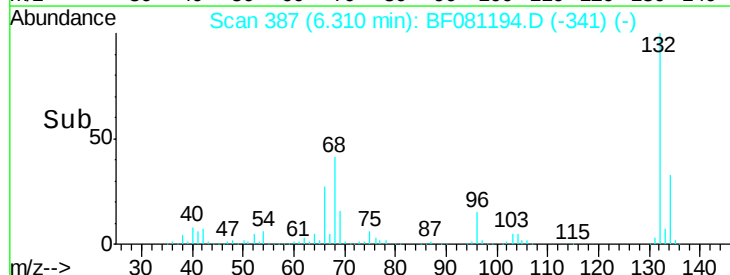
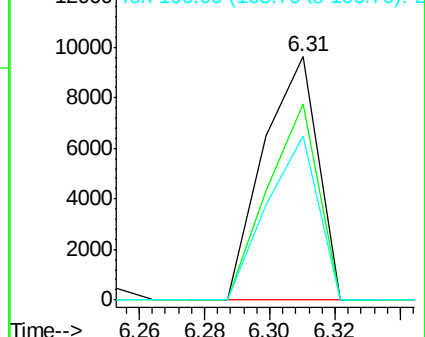
106 67.4 64.0 104.0

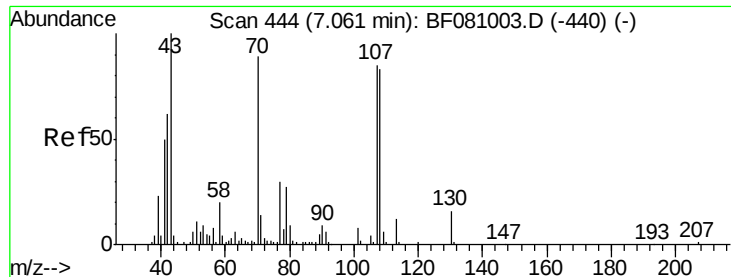


Abundance Ion 77.00 (76.70 to 77.70): BF0

Ion 105.00 (104.70 to 105.70): E

Ion 106.00 (105.70 to 106.70): E





#19

n-Nitroso-di-n-propylamine

Concen: 11.12 ng

RT: 7.11 min Scan# 457

Delta R.T. 0.13 min

Lab File: BF081194.D

Acq: 25 Aug 2015 4:44

Instrument :

BNA_F

ClientSampleId :

SS-02

Tot Ion: 70 Resp: 47069

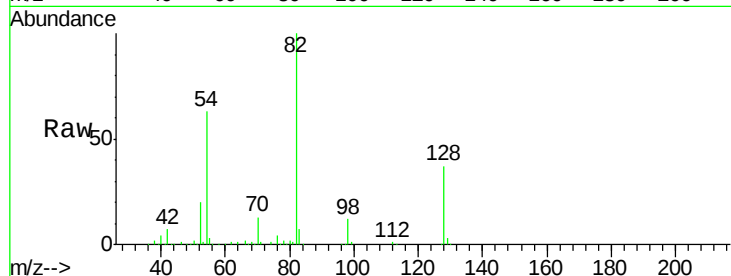
Ion Ratio Lower Upper

70 100

42 54.5 65.0 97.4#

101 0.0 7.4 11.2#

130 2.0 13.0 19.4#

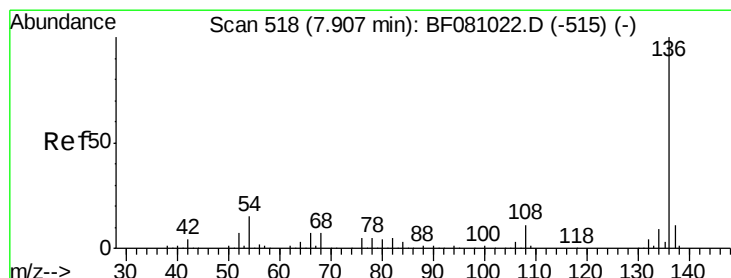
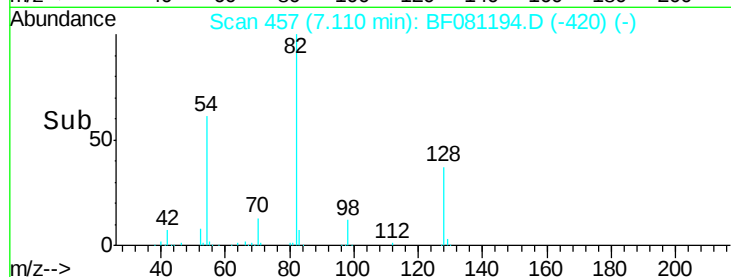
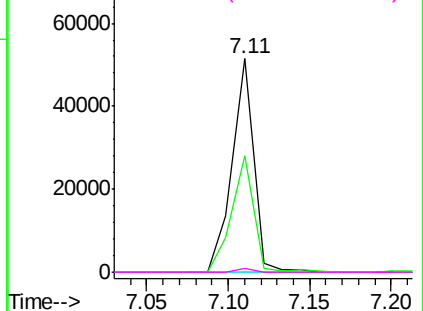


Abundance Ion 70.00 (69.70 to 70.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E



#21

Naphthalene-d8

Concen: 20.00 ng

RT: 7.83 min Scan# 520

Delta R.T. -0.00 min

Lab File: BF081194.D

Acq: 25 Aug 2015 4:44

Tgt Ion: 136 Resp: 269224

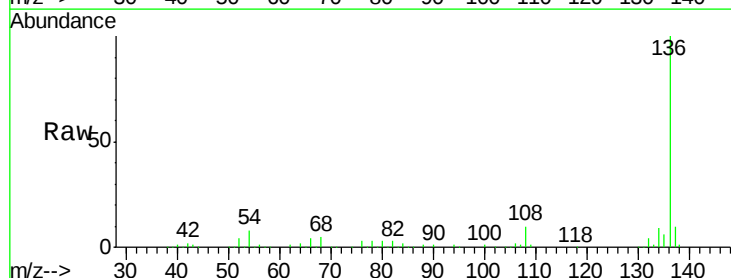
Ion Ratio Lower Upper

136 100

137 10.4 8.2 12.2

54 7.7 7.7 11.5#

68 5.0 3.4 5.2

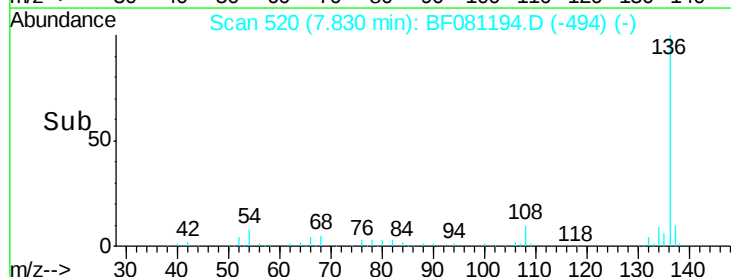
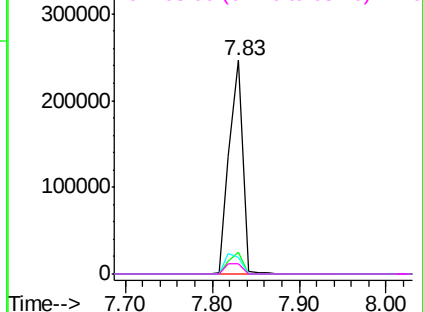


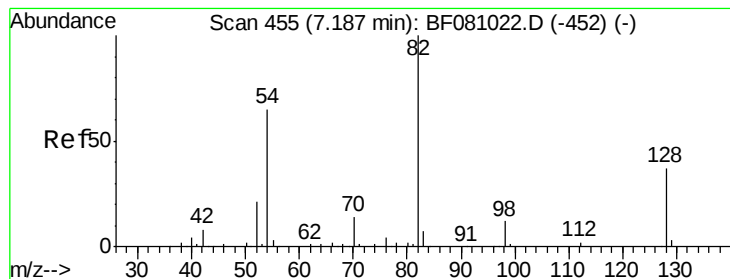
Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF0

Ion 68.00 (67.70 to 68.70): BF0





#23

Nitrobenzene-d5

Concen: 59.60 ng

RT: 7.11 min Scan# 457

Delta R.T. -0.01 min

Lab File: BF081194.D

Acq: 25 Aug 2015 4:44

Instrument :

BNA_F

ClientSampleId :

SS-02

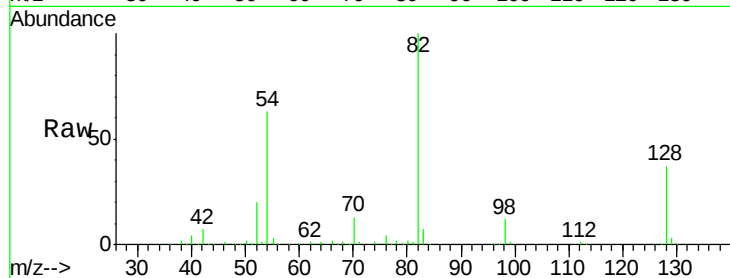
Tot Ion: 82 Resp: 351282

Ion Ratio Lower Upper

82 100

128 36.9 28.6 42.8

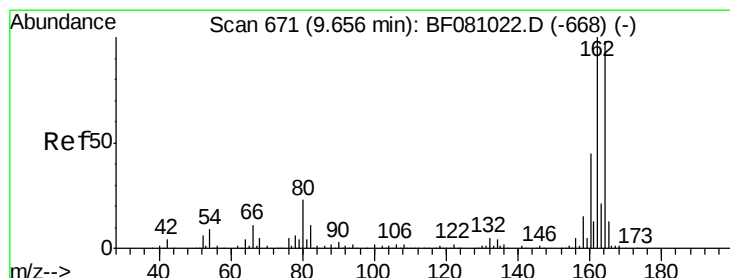
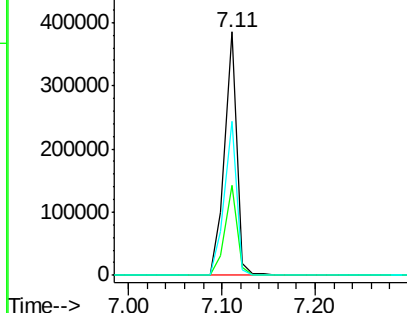
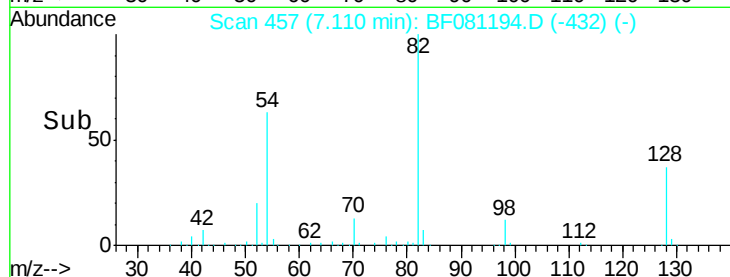
54 63.5 55.1 82.7



Abundance Ion 82.00 (81.70 to 82.70): BF0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF0



#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.57 min Scan# 672

Delta R.T. -0.01 min

Lab File: BF081194.D

Acq: 25 Aug 2015 4:44

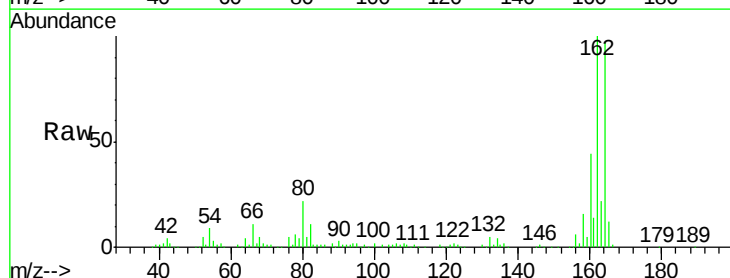
Tgt Ion: 164 Resp: 120586

Ion Ratio Lower Upper

164 100

162 103.5 83.8 125.8

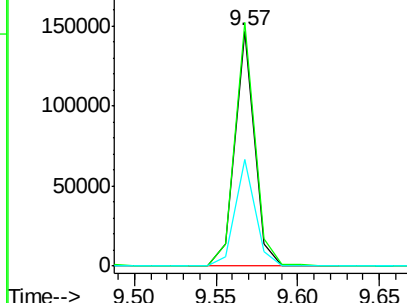
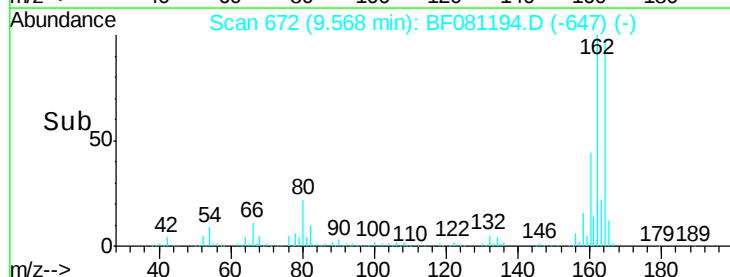
160 45.5 39.8 59.8

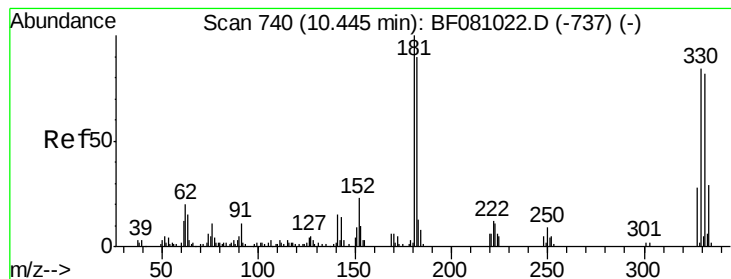


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E





#41

2,4,6-Tribromophenol

Concen: 78.74 ng

RT: 10.36 min Scan# 741

Delta R.T. -0.00 min

Lab File: BF081194.D

Acq: 25 Aug 2015 4:44

Instrument :

BNA_F

ClientSampled :

SS-02

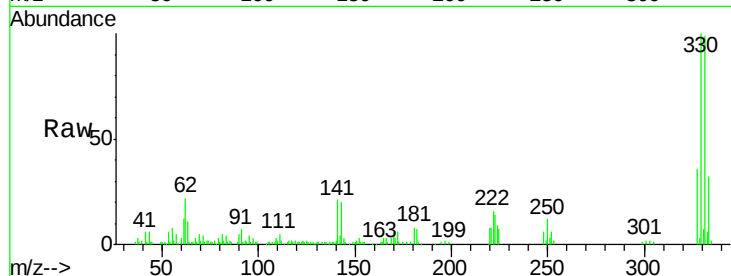
Tot Ion:330 Resp: 82310

Ion Ratio Lower Upper

330 100

332 98.6 77.3 115.9

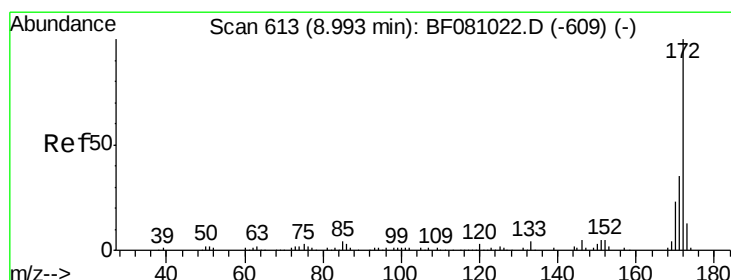
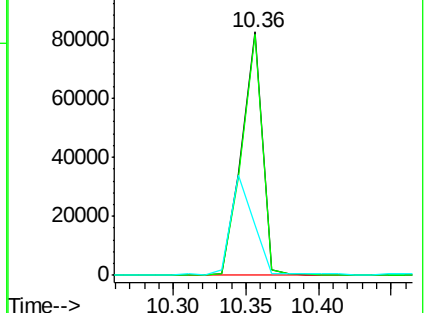
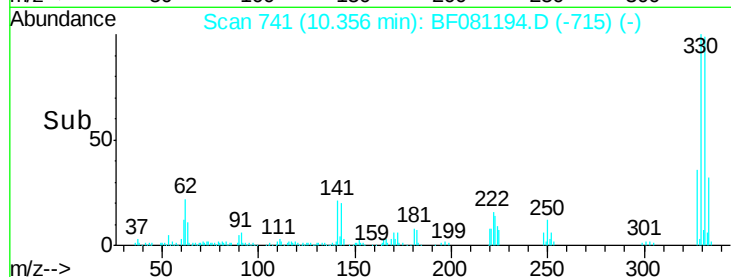
141 47.2 44.9 67.3



Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E



#44

2-Fluorobiphenyl

Concen: 46.06 ng

RT: 8.90 min Scan# 614

Delta R.T. -0.00 min

Lab File: BF081194.D

Acq: 25 Aug 2015 4:44

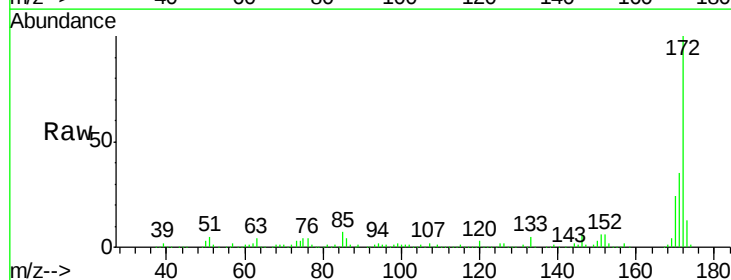
Tgt Ion:172 Resp: 423922

Ion Ratio Lower Upper

172 100

171 35.3 28.9 43.3

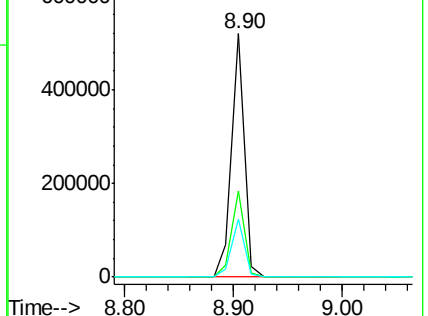
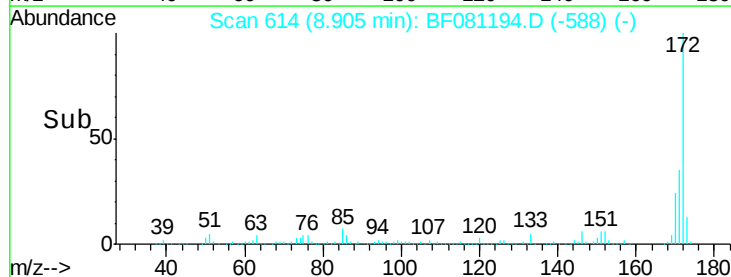
170 23.9 19.4 29.2

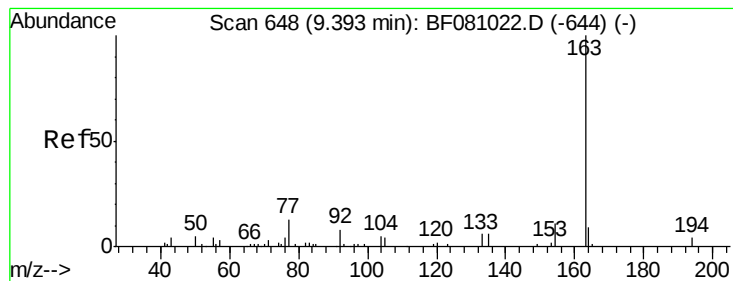


Abundance Ion 172.00 (171.70 to 172.70): E

Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E





#49

Dimethylphthalate

Concen: 17.19 ng

RT: 9.30 min Scan# 649

Delta R.T. -0.01 min

Lab File: BF081194.D

Acq: 25 Aug 2015 4:44

Instrument :

BNA_F

ClientSampled :

SS-02

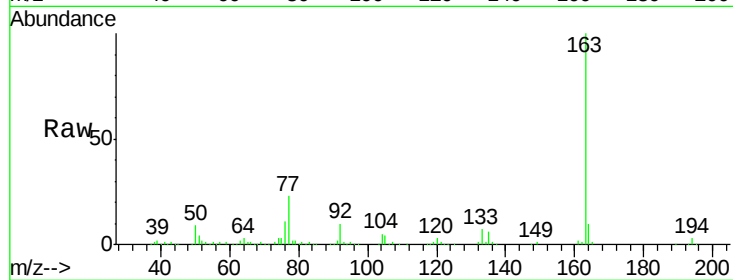
Tot Ion:163 Resp: 170667

Ion Ratio Lower Upper

163 100

194 3.2 2.5 3.7

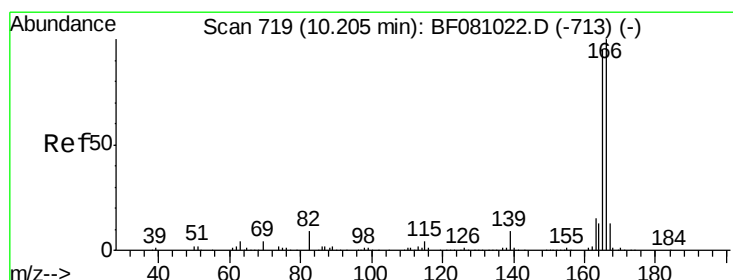
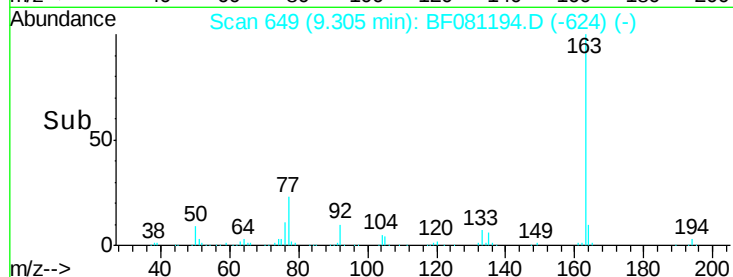
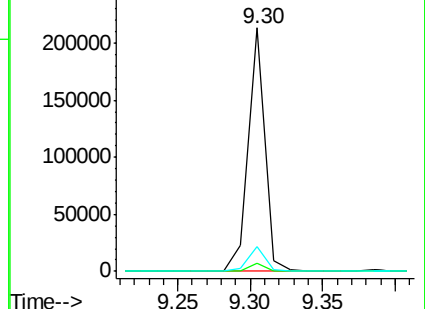
164 10.1 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#57

Fluorene

Concen: 2.81 ng

RT: 10.10 min Scan# 719

Delta R.T. -0.01 min

Lab File: BF081194.D

Acq: 25 Aug 2015 4:44

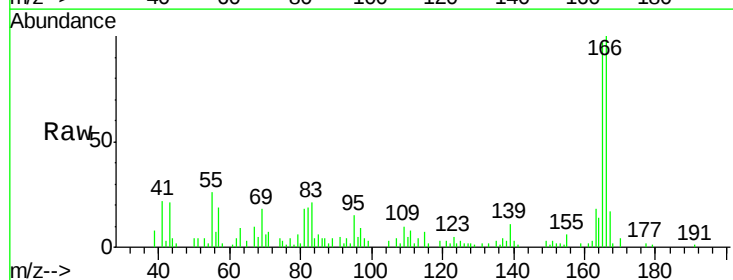
Tgt Ion:166 Resp: 26469

Ion Ratio Lower Upper

166 100

165 96.8 75.8 113.8

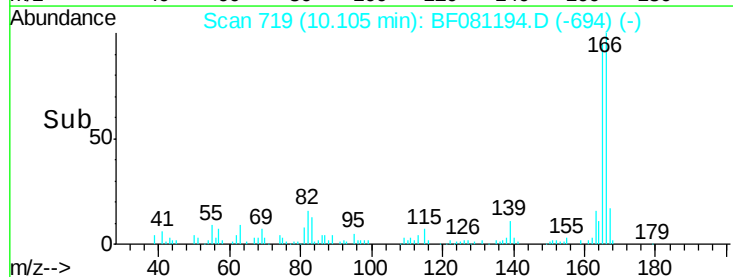
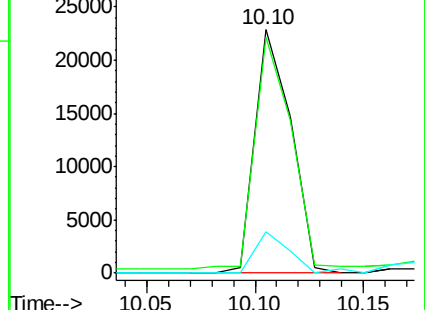
167 17.0 11.3 16.9#

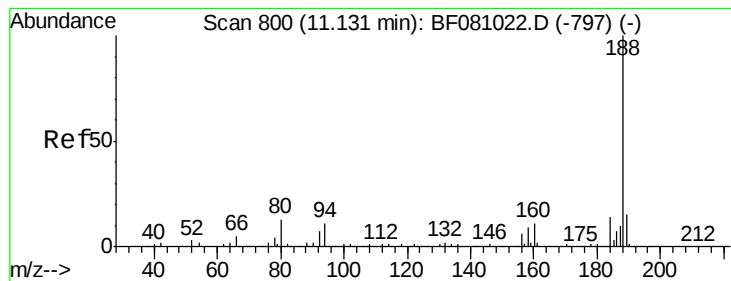


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E





#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 11.04 min Scan# 801

Delta R.T. -0.00 min

Lab File: BF081194.D

Acq: 25 Aug 2015 4:44

Instrument :

BNA_F

ClientSampleId :

SS-02

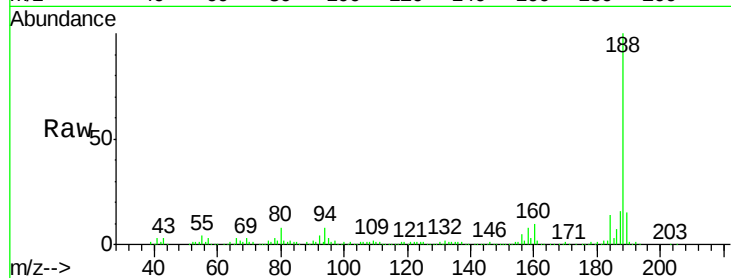
Tot Ion:188 Resp: 206333

Ion Ratio Lower Upper

188 100

94 7.9 8.2 12.2#

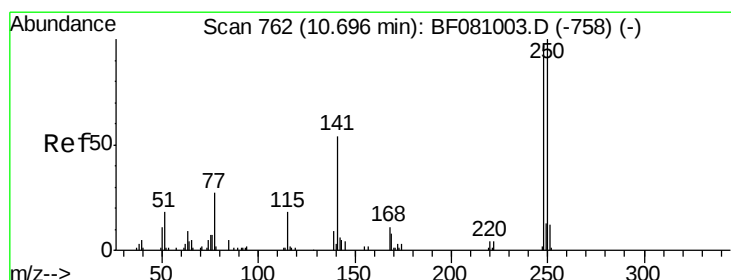
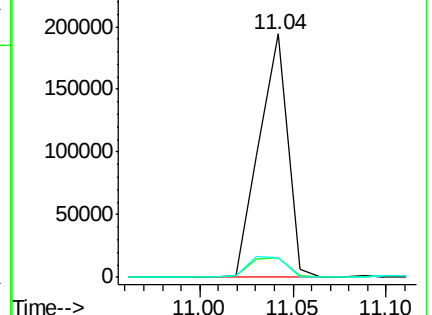
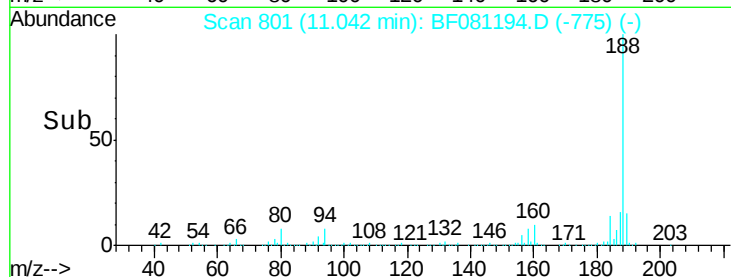
80 8.2 9.5 14.3#



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF0

Ion 80.00 (79.70 to 80.70): BF0



#66

4-Bromophenyl-phenylether

Concen: 2.98 ng

RT: 10.36 min Scan# 741

Delta R.T. -0.24 min

Lab File: BF081194.D

Acq: 25 Aug 2015 4:44

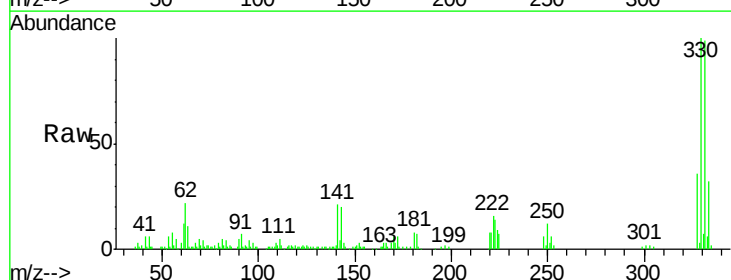
Tgt Ion:248 Resp: 6035

Ion Ratio Lower Upper

248 100

250 193.7 77.8 116.6#

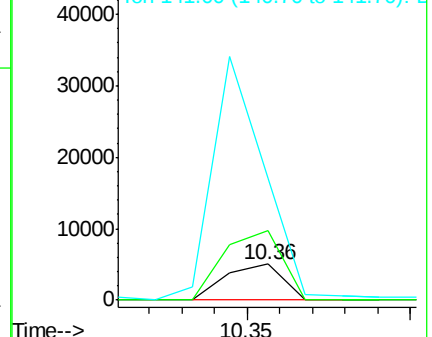
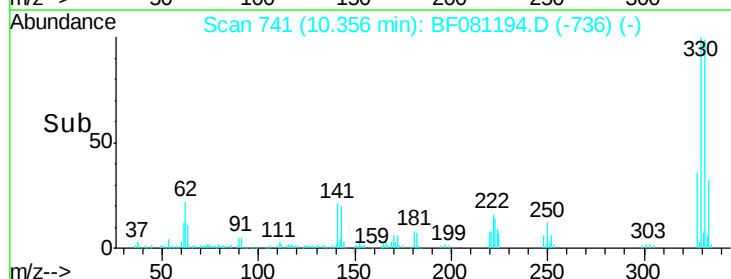
141 337.7 39.8 59.6#

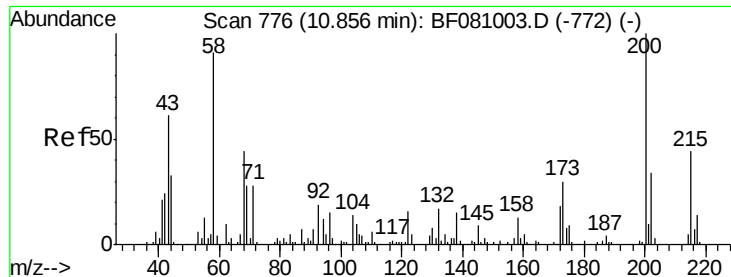


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E





#68

Atrazine

Concen: 7.57 ng

RT: 10.87 min Scan# 786

Delta R.T. 0.10 min

Lab File: BF081194.D

Acq: 25 Aug 2015 4:44

Instrument :

BNA_F

ClientSampled :

SS-02

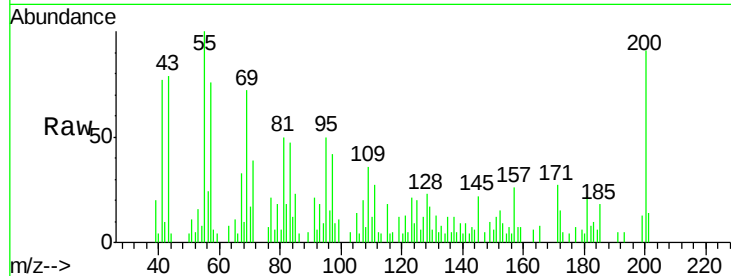
Tot Ion:200 Resp: 15534

Ion Ratio Lower Upper

200 100

173 5.2 8.1 48.1#

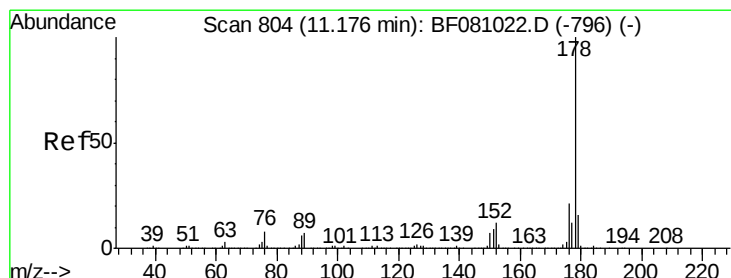
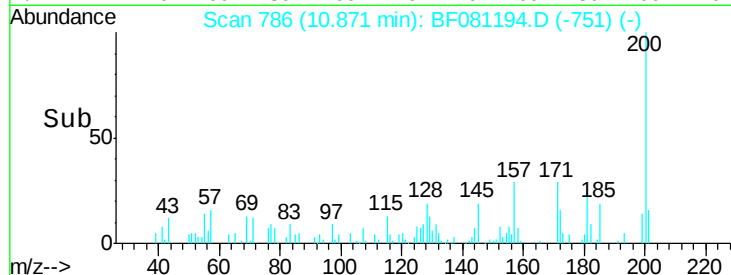
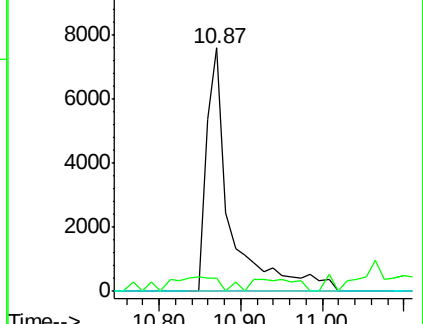
215 0.0 23.3 63.3#



Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E



#70

Phenanthrene

Concen: 31.37 ng

RT: 11.06 min Scan# 803

Delta R.T. -0.00 min

Lab File: BF081194.D

Acq: 25 Aug 2015 4:44

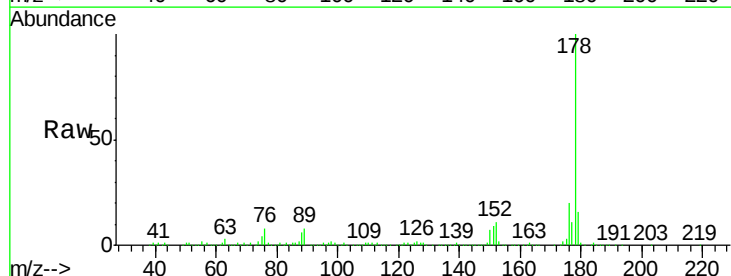
Tgt Ion:178 Resp: 383576

Ion Ratio Lower Upper

178 100

176 19.7 15.7 23.5

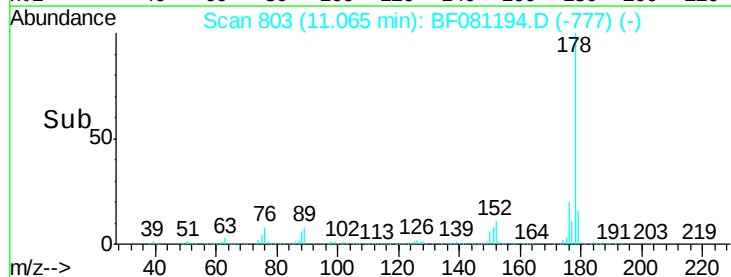
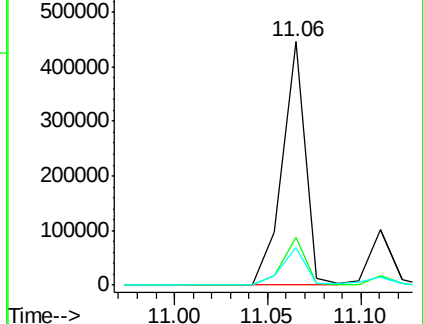
179 15.6 12.2 18.2

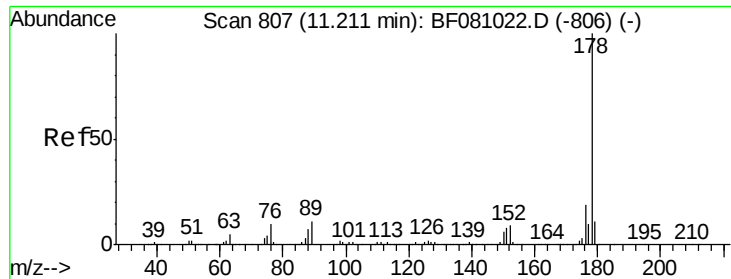


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E

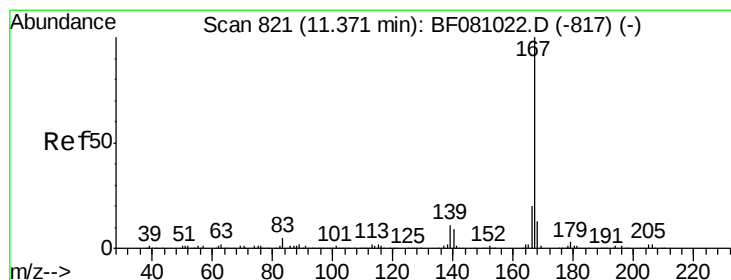
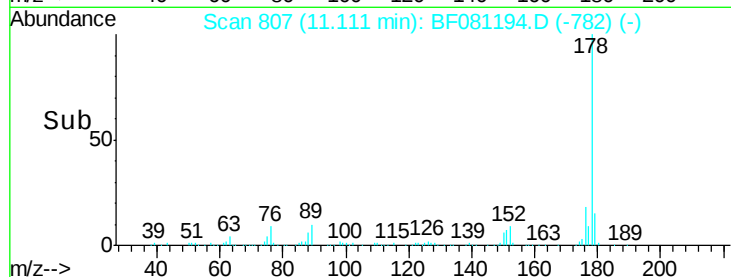
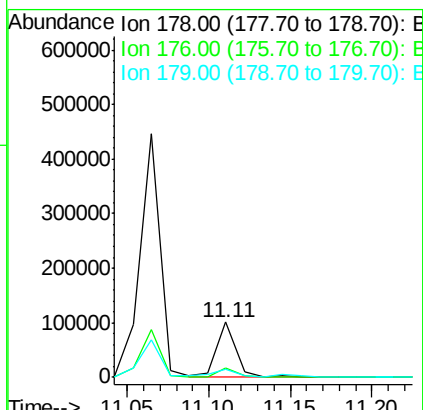
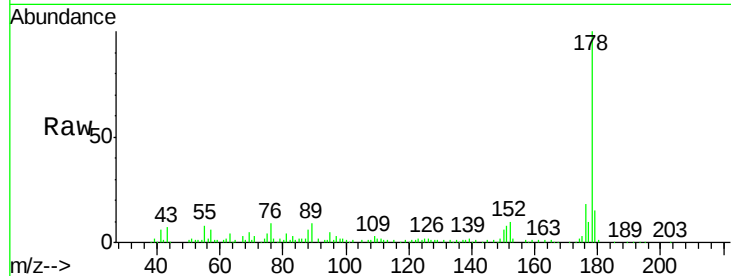




#71
 Anthracene
 Concen: 7.11 ng
 RT: 11.11 min Scan# 807
 Delta R.T. -0.01 min
 Lab File: BF081194.D
 Acq: 25 Aug 2015 4:44

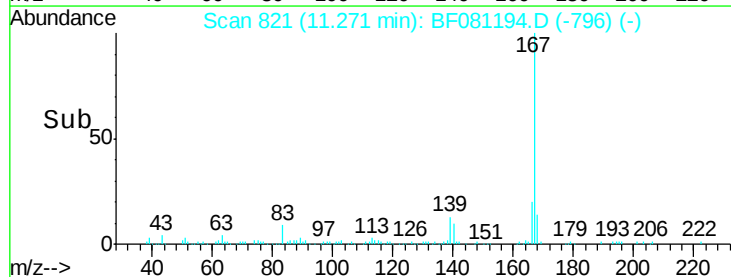
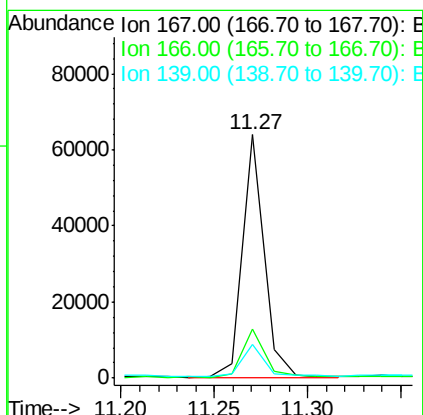
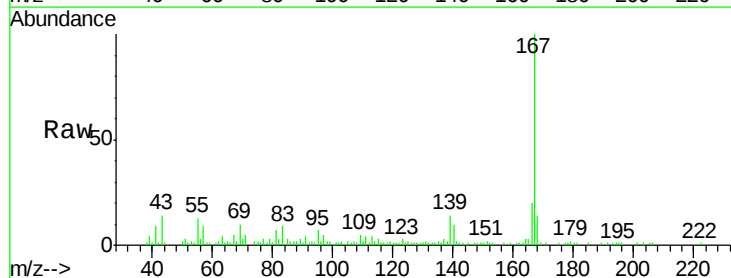
Instrument :
 BNA_F
 ClientSampleId :
 SS-02

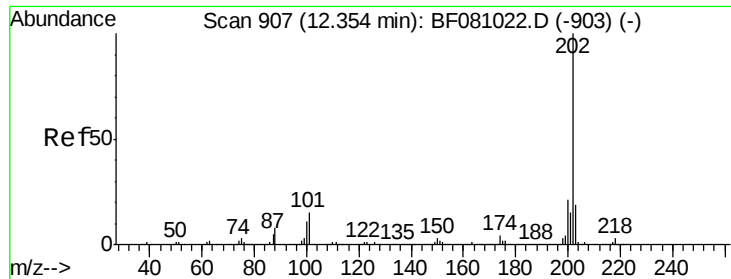
Tot Ion:178 Resp: 84557
 Ion Ratio Lower Upper
 178 100
 176 18.1 15.7 23.5
 179 15.3 12.7 19.1



#72
 Carbazole
 Concen: 4.63 ng
 RT: 11.27 min Scan# 821
 Delta R.T. -0.01 min
 Lab File: BF081194.D
 Acq: 25 Aug 2015 4:44

Tgt Ion:167 Resp: 53013
 Ion Ratio Lower Upper
 167 100
 166 20.4 17.4 26.0
 139 14.0 10.6 16.0





#74

Fluoranthene

Concen: 30.19 ng

RT: 12.24 min Scan# 906

Delta R.T. -0.00 min

Lab File: BF081194.D

Acq: 25 Aug 2015 4:44

Instrument :

BNA_F

ClientSampleId :

SS-02

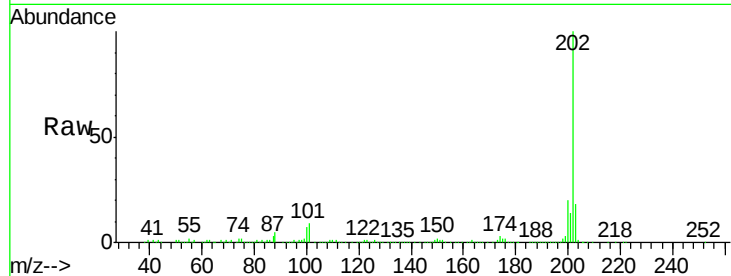
Tot Ion:202 Resp: 398434

Ion Ratio Lower Upper

202 100

101 8.8 0.0 24.8

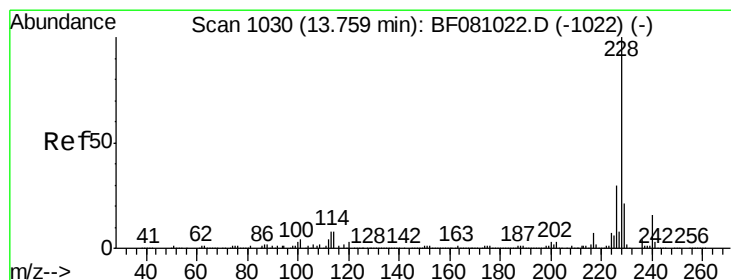
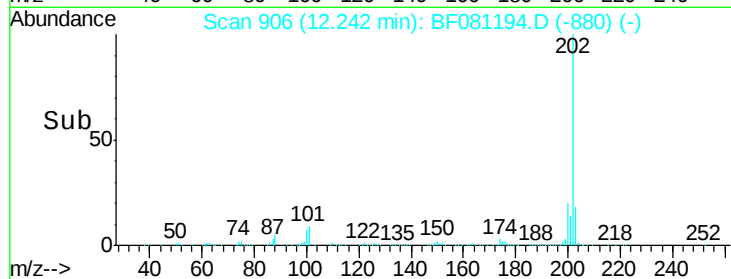
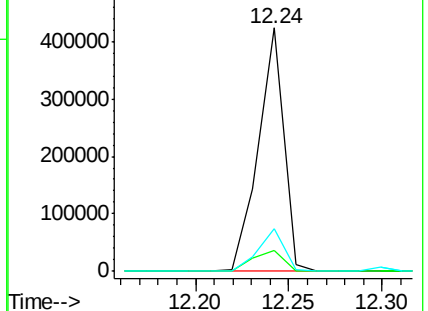
203 17.7 0.0 36.9



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E



#75

Chrysene-d12

Concen: 20.00 ng

RT: 13.65 min Scan# 1029

Delta R.T. -0.01 min

Lab File: BF081194.D

Acq: 25 Aug 2015 4:44

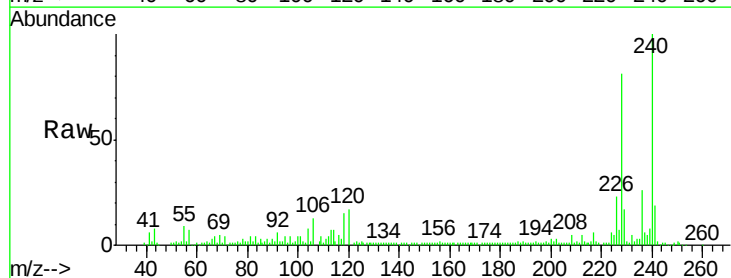
Tgt Ion:240 Resp: 139516

Ion Ratio Lower Upper

240 100

120 17.2 5.6 8.4#

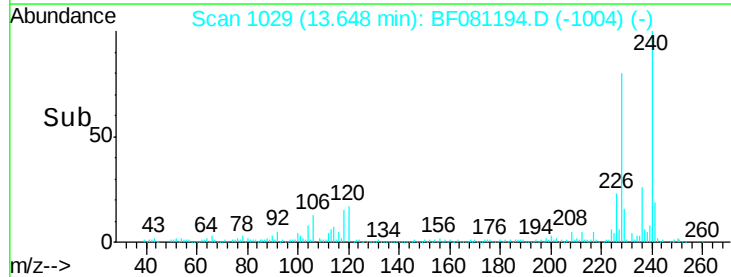
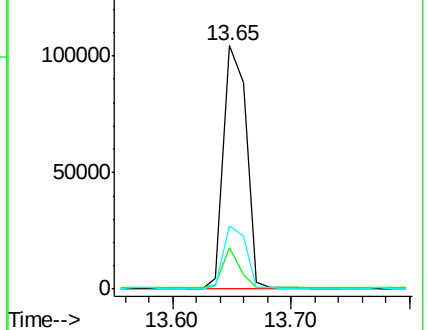
236 26.0 20.6 30.8

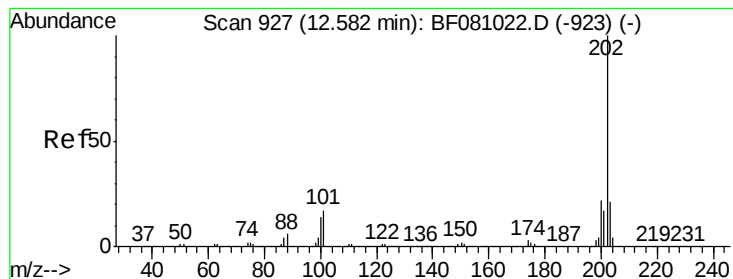


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#77

Pvrene

Concen: 24.29 ng

RT: 12.46 min Scan# 925

Delta R.T. -0.01 min

Lab File: BF081194.D

Acq: 25 Aug 2015 4:44

Instrument :

BNA_F

ClientSampleId :

SS-02

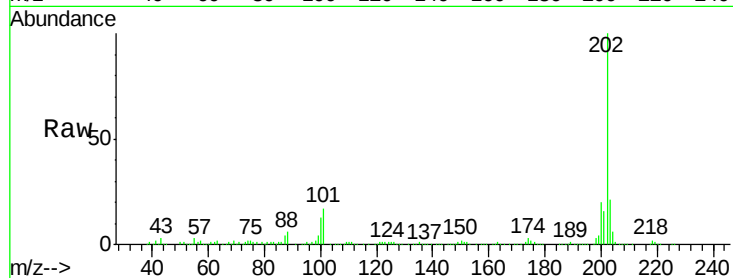
Tot Ion:202 Resp: 275534

Ion Ratio Lower Upper

202 100

200 20.0 16.6 24.8

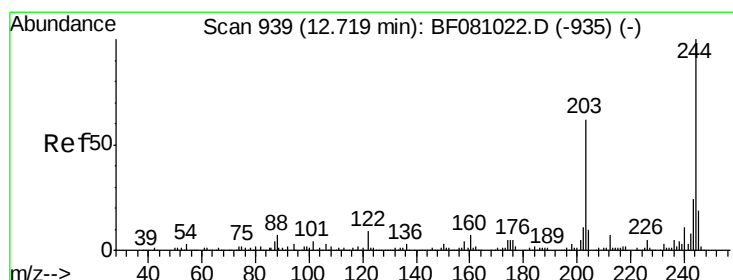
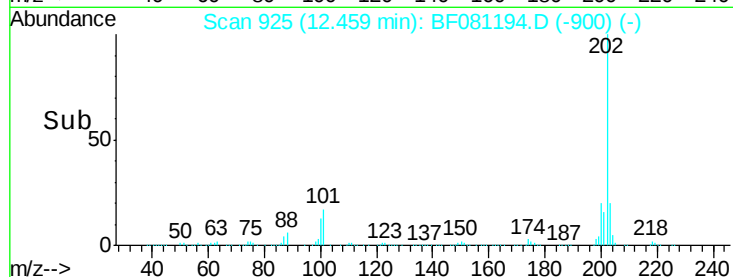
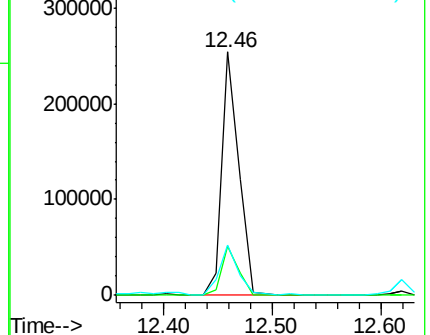
203 20.7 14.1 21.1



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E



#78

Terphenyl-d14

Concen: 31.27 ng

RT: 12.62 min Scan# 939

Delta R.T. -0.01 min

Lab File: BF081194.D

Acq: 25 Aug 2015 4:44

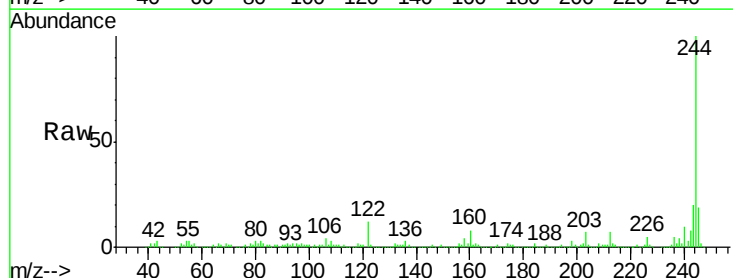
Tgt Ion:244 Resp: 203501

Ion Ratio Lower Upper

244 100

212 7.5 5.8 8.8

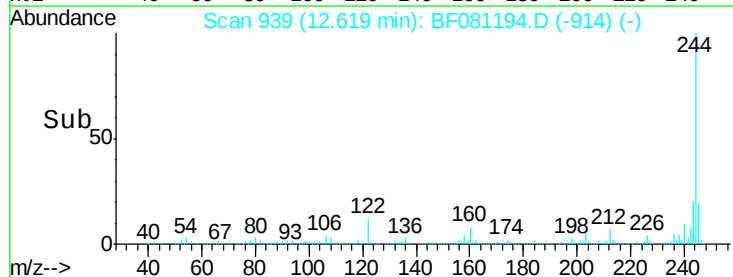
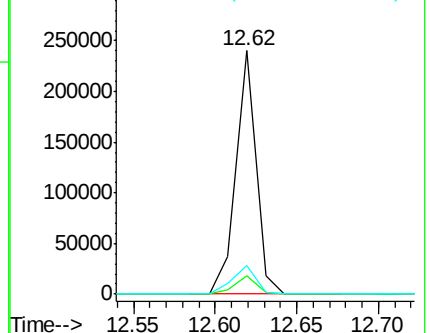
122 11.8 8.2 12.4

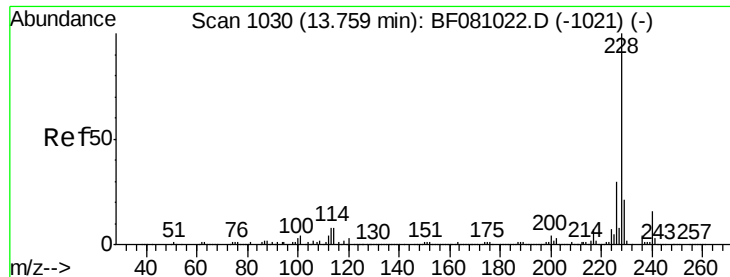


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#80

Benzo(a)anthracene

Concen: 13.48 ng

RT: 13.65 min Scan# 1029

Delta R.T. -0.00 min

Lab File: BF081194.D

Acq: 25 Aug 2015 4:44

Instrument :

BNA_F

ClientSampleId :

SS-02

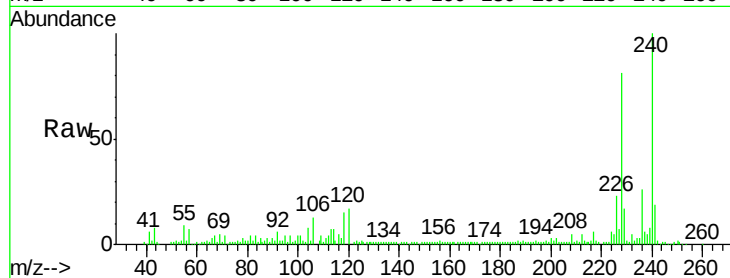
Tot Ion:228 Resp: 126125

Ion Ratio Lower Upper

228 100

226 28.7 22.3 33.5

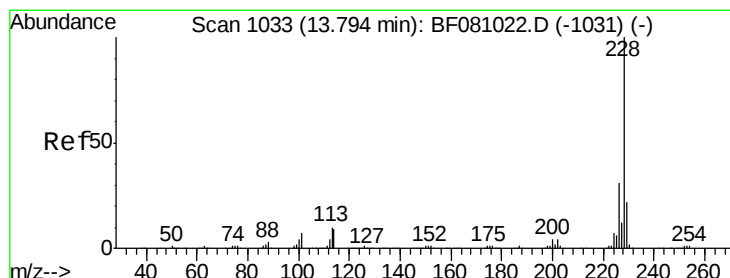
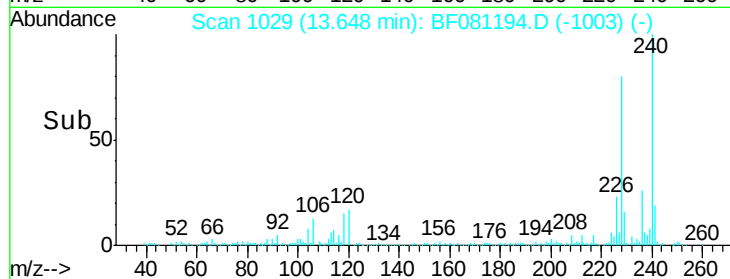
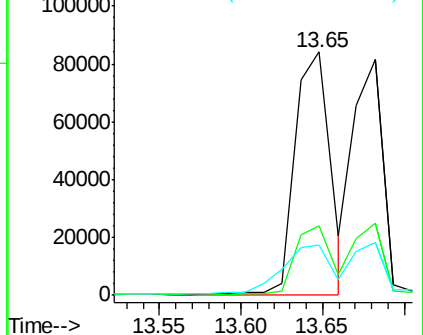
229 20.8 15.9 23.9



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#82

Chrysene

Concen: 14.96 ng

RT: 13.65 min Scan# 1029

Delta R.T. -0.03 min

Lab File: BF081194.D

Acq: 25 Aug 2015 4:44

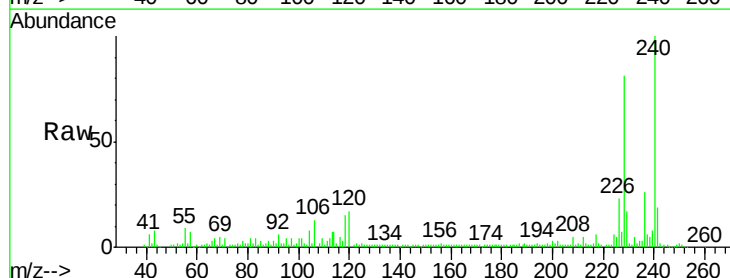
Tgt Ion:228 Resp: 126125

Ion Ratio Lower Upper

228 100

226 28.7 24.4 36.6

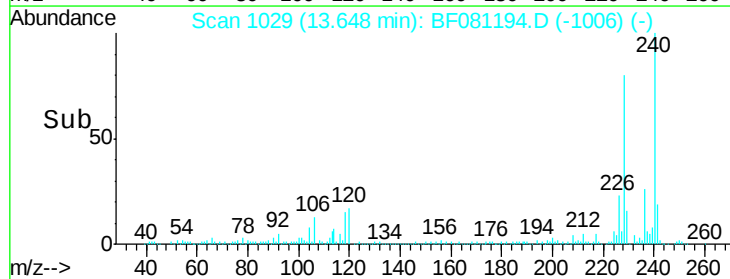
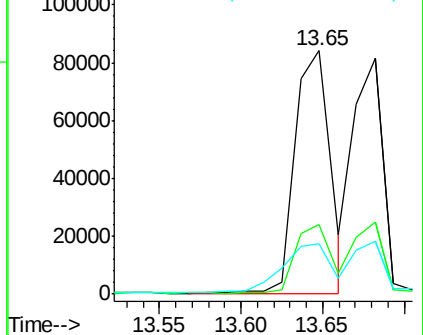
229 20.8 16.0 24.0

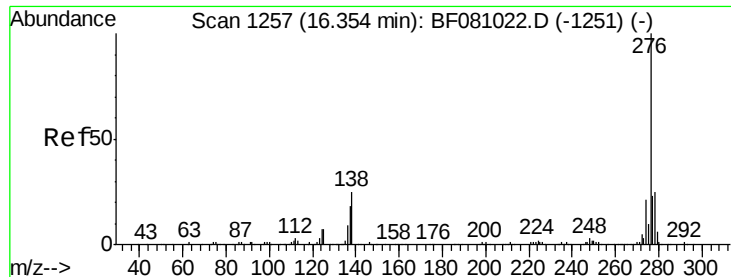


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#85

Indeno(1,2,3-cd)pyrene

Concen: 7.03 ng

RT: 16.16 min Scan# 1249

Delta R.T. -0.00 min

Lab File: BF081194.D

Acq: 25 Aug 2015 4:44

Instrument :

BNA_F

ClientSampleId :

SS-02

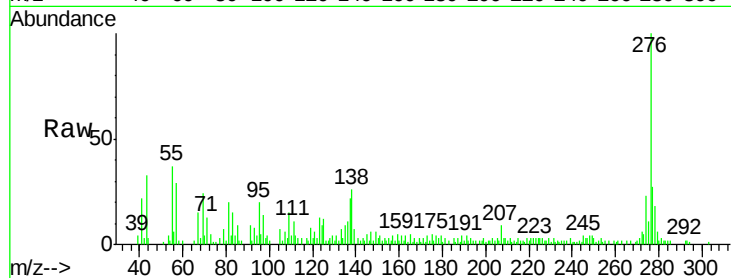
Tot Ion:276 Resp: 41608

Ion Ratio Lower Upper

276 100

138 25.9 18.6 28.0

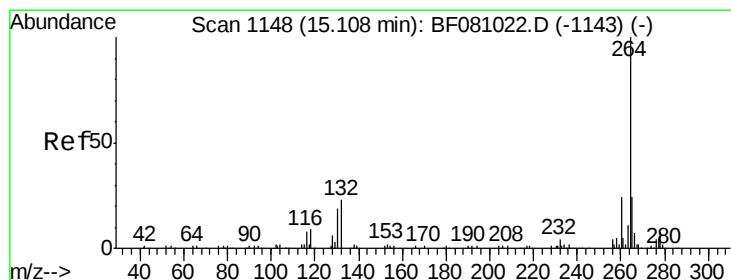
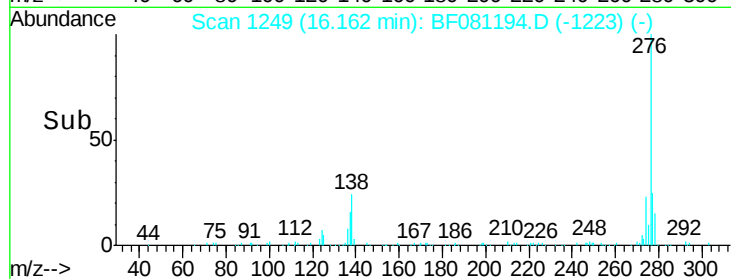
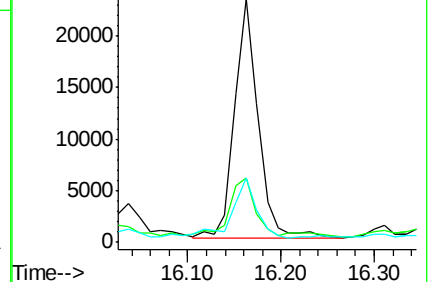
277 26.3 19.8 29.8



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



#86

Perylene-d12

Concen: 20.00 ng

RT: 14.99 min Scan# 1146

Delta R.T. -0.00 min

Lab File: BF081194.D

Acq: 25 Aug 2015 4:44

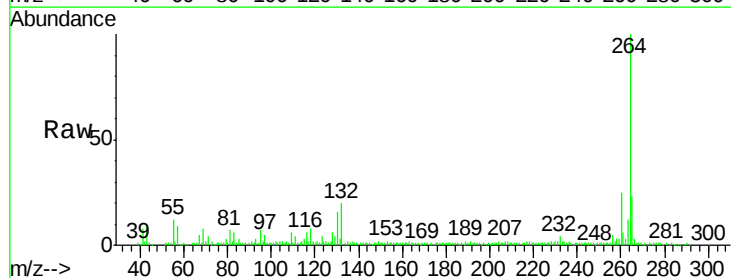
Tgt Ion:264 Resp: 107033

Ion Ratio Lower Upper

264 100

260 25.1 19.6 29.4

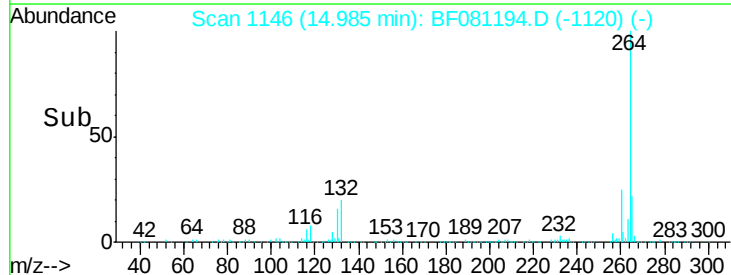
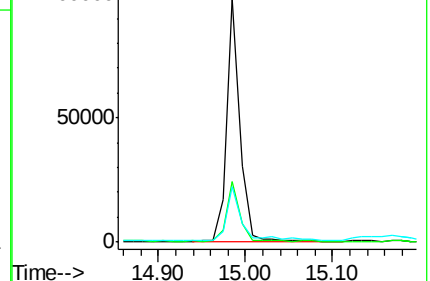
265 22.7 17.5 26.3

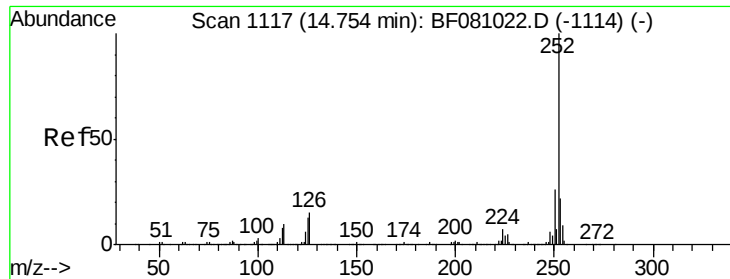


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E





#87

Benzo(b)fluoranthene

Concen: 20.50 ng

RT: 14.64 min Scan# 1116

Delta R.T. -0.00 min

Lab File: BF081194.D

Acq: 25 Aug 2015 4:44

Instrument :

BNA_F

ClientSampled :

SS-02

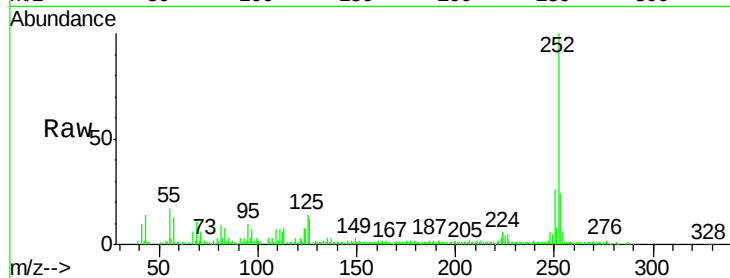
Tot Ion:252 Resp: 155214

Ion Ratio Lower Upper

252 100

253 23.9 17.1 25.7

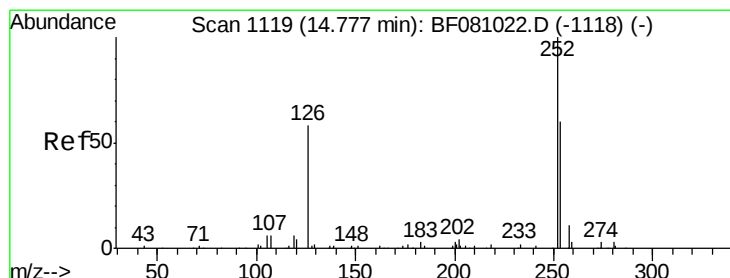
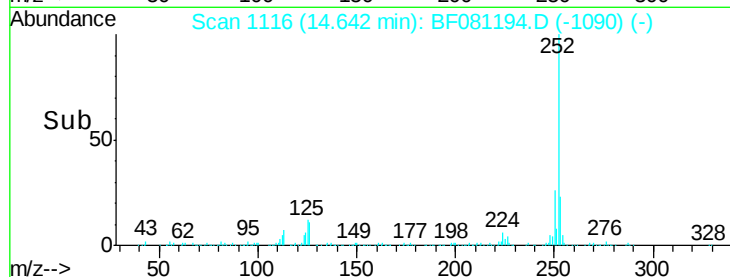
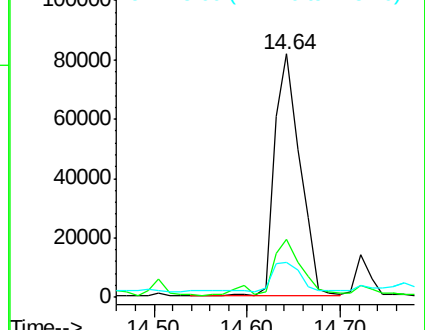
125 14.2 8.0 12.0#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#88

Benzo(k)fluoranthene

Concen: 22.00 ng

RT: 14.64 min Scan# 1116

Delta R.T. -0.02 min

Lab File: BF081194.D

Acq: 25 Aug 2015 4:44

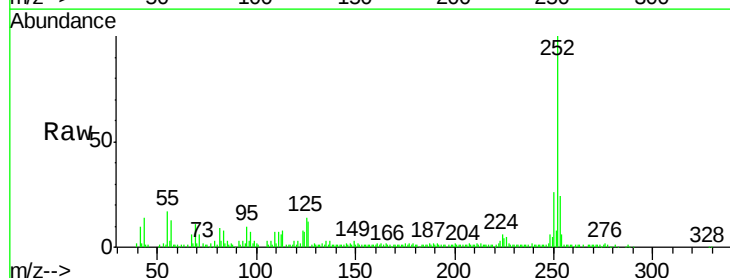
Tgt Ion:252 Resp: 155214

Ion Ratio Lower Upper

252 100

253 23.9 17.6 26.4

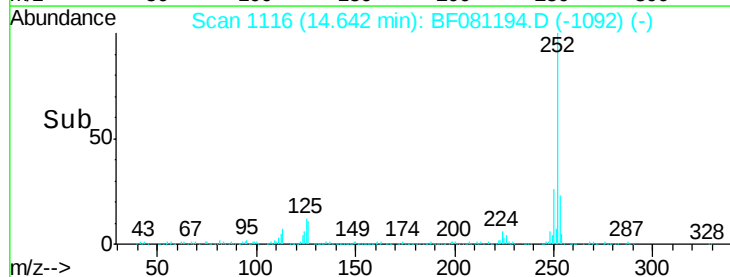
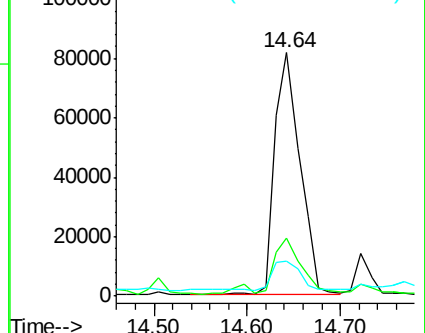
125 14.2 10.3 15.5

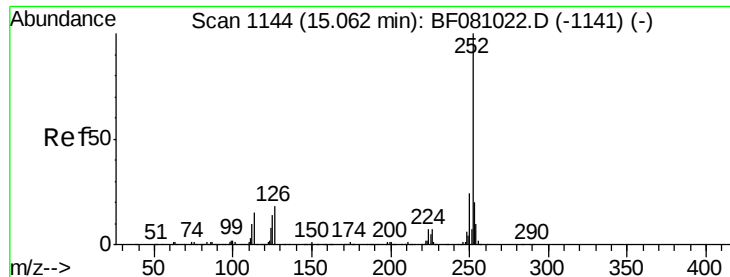


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(a)pyrene

Concen: 11.20 ng

RT: 14.94 min Scan# 1142

Delta R.T. -0.00 min

Lab File: BF081194.D

Acq: 25 Aug 2015 4:44

Instrument :

BNA_F

ClientSampled :

SS-02

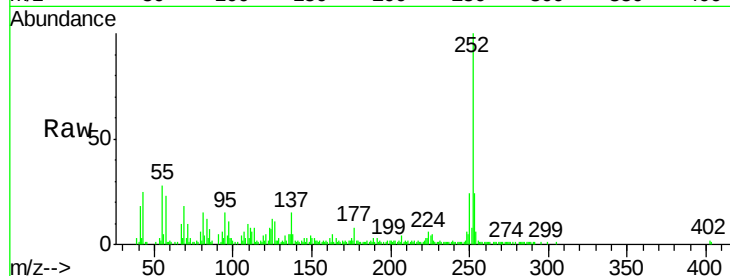
Tot Ion:252 Resp: 73914

Ion Ratio Lower Upper

252 100

253 23.7 16.6 25.0

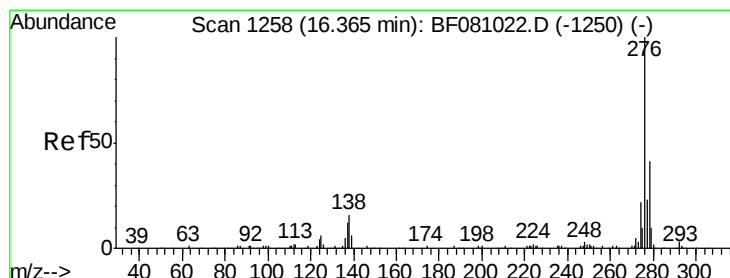
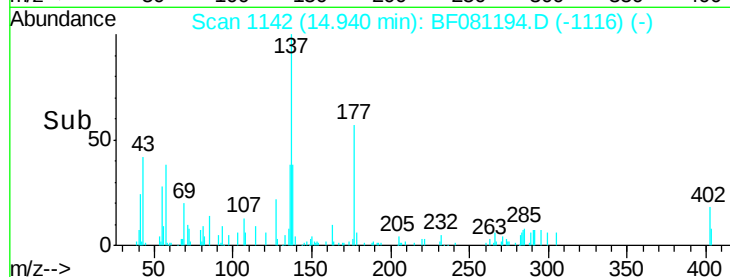
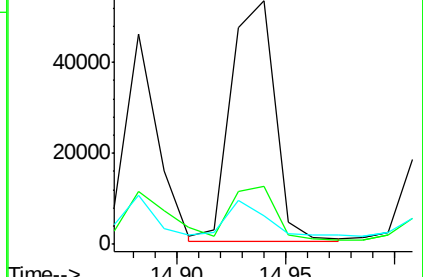
125 11.7 7.8 11.8



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#90

Dibenzo(a,h)anthracene

Concen: 2.05 ng

RT: 16.17 min Scan# 1250

Delta R.T. -0.01 min

Lab File: BF081194.D

Acq: 25 Aug 2015 4:44

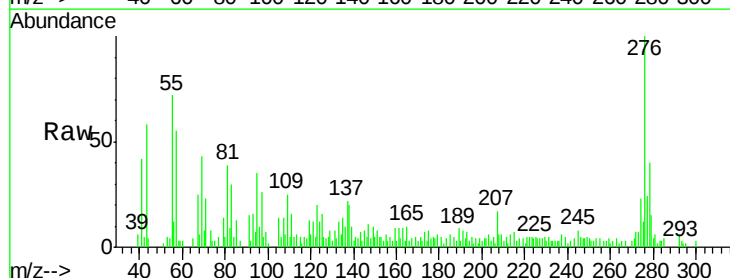
Tgt Ion:278 Resp: 10546

Ion Ratio Lower Upper

278 100

139 26.0 10.8 16.2#

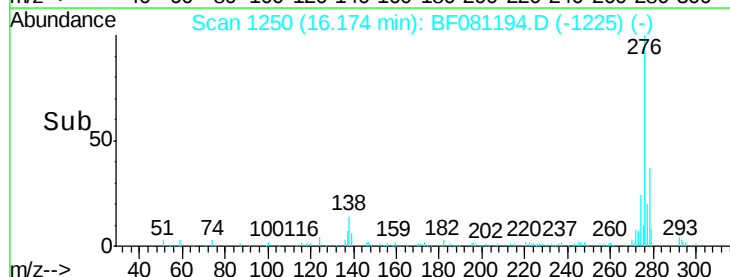
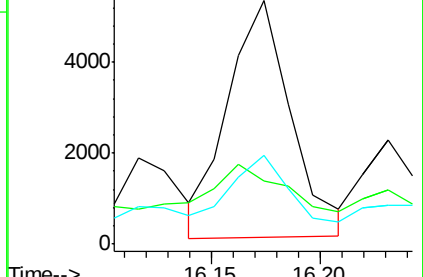
279 36.4 19.0 28.6#

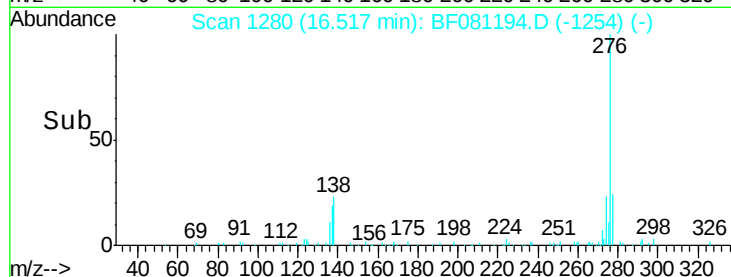
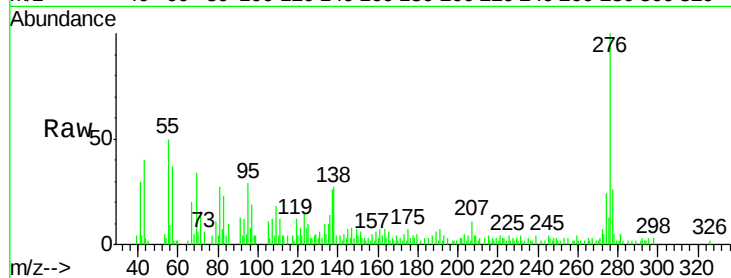
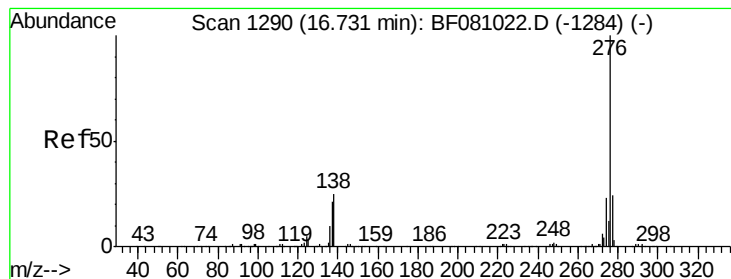


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#91

Benzo(a,h,i)perylene

Concen: 6.58 ng

RT: 16.52 min Scan# 1280

Delta R.T. -0.00 min

Lab File: BF081194.D

Acq: 25 Aug 2015 4:44

Instrument :

BNA_F

ClientSampleId :

SS-02

Tot Ion: 276 Resp: 34322

Ion Ratio Lower Upper

276 100

277 25.8 18.2 27.2

138 26.7 13.7 20.5#

